

DERWENT-ACC-NO: 2001-312011  
DERWENT-WEEK: 200135  
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TITLE: Assessment money calculation procedure for insured motor cars, involves comparing photographed image of wrecked vehicle with registered vehicle image to calculate damage condition

PATENT-ASSIGNEE: CASIO COMPUTER CO LTD[CASK]

PRIORITY-DATA: 1996JP-0137417 (May 8, 1996) , 2000JP-0228059 (May 8, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
PAGES	MAIN-IPC	
JP 2001076055	March 23, 2001	N/A
G06F 017/60		006

A

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
APPL-DATE		
JP2001076055A	Div ex	1996JP-0137417
May 8, 1996		
JP2001076055A	N/A	2000JP-0228059
May 8, 1996		

INT-CL\_(IPC): G06F017/60; G06T001/00 ; G06T007/00

RELATED-ACC-NO: 1998-048640;2001-333932

ABSTRACTED-PUB-NO: JP2001076055A

BASIC-ABSTRACT: NOVELTY - The wrecked vehicle is photographed using digital camera (3). The photographed image is compared with stored registration image which corresponds to that type of vehicle by central processing unit (CPU) (1) to calculate the damage degree of the vehicle. Based on the calculated damage degree, assessment money is calculated for insurance.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for adjustment system.

USE - For assessment money calculation during damage or accident of insured vehicles e.g. cars.

ADVANTAGE - Assessment money is calculated automatically and quickly, depending on damage degree of insured vehicles.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of portable terminal with digital camera. (Drawing includes non-English language text).

CPU 1

Digital camera 3

CHOSEN-DRAWING: Dwg.1/7

TITLE-TERMS:

ASSESS MONEY CALCULATE PROCEDURE MOTOR CAR COMPARE PHOTOGRAPH  
IMAGE WRECK

VEHICLE REGISTER VEHICLE IMAGE CALCULATE DAMAGE CONDITION

DERWENT-CLASS: T01

EPI-CODES: T01-J05A; T01-J10; T01-J10B2;

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N2001-223729